

9/15/93

ORIGINAL Transcript of Proceedings

Before the
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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In the Matter of: : Docket No.
AMOCO OIL COMPANY, : RCRA-III-225
Respondent. :
-----X

DATE: September 15, 1993

PLACE: Washington, D.C.

PAGES: 1 - 25

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UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
BEFORE THE ADMINISTRATOR

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In Re:      :
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AMOCO OIL COMPANY, : Docket No. RCRA-III-225
            :
Respondent. :
- - - - - X

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RULINGS ON MOTIONS FOR ACCELERATED DECISION
AND MOTION TO DISMISS

The above-entitled matter came on for hearing pursuant to Notice before JON G. LOTIS, Judge, 401 M Street, SW, Washington, D.C., in Room Number 2107, on Wednesday, September 15, 1993, at 10:00 a.m.

APPEARANCES (VIA TELEPHONE):

On Behalf of the EPA:

CLAY MONROE

Regional Hearing Clerk

U.S. Environmental Protection Agency

Region III

841 Chestnut Building

Philadelphia, Pennsylvania 19107

On Behalf of AMOCO:

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P R O C E E D I N G S

(Time Noted: 10:00 a.m.)

JUDGE LOTIS: We're on the record now. The reporter has your names for the record.

As I indicated, this session is for the purpose of ruling on some pending matters. As for some background to insure that this transcript is complete, I would like to note that I was assigned this case on February 10, 1993. And by an order issued February 11, 1993, I asked the parties to submit a joint statement of the issues in the case by February 26, 1993. That report was furnished timely by the parties.

Consistent with my directions, the parties' Joint Status Report provided an overview of the case. Rather than recount the procedural history of the case in describing how the case got to this point, I believe the story of the case to date is best summarized by the parties' Joint Status Report.

I hand the reporter now a copy of that Joint Status Report, and ask that she copy it into the record at this point, as if read. That will appear in the transcript at this point.

UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
BEFORE THE ADMINISTRATOR

In Re:)	
)	
AMOCO OIL COMPANY)	Docket No. RCRA-III-225
Yorktown Refinery)	
P.O. Box 578)	
Yorktown, Virginia 23690)	
)	
RESPONDENT)	

JOINT STATUS REPORT

As directed by the Administrative Law Judge in his Order of February 11, 1993, the parties are hereby filing a joint status report on this matter, including the information requested in that Order.

1. **CHRONOLOGICAL HISTORY OF PROCEEDING**

On August 1, 1991, the U.S. Environmental Protection Agency ("EPA") filed the Complaint in this action against Respondent, Amoco Oil Company ("Amoco"). The Complaint contained 18 counts, each of which alleged violations of certain hazardous waste regulations issued by the Commonwealth of Virginia, by Amoco's petroleum refinery located in Yorktown, Virginia. The Complaint requested payment by Amoco of an administrative penalty of \$5,505,441. Subsequently, on September 30, 1991, EPA filed a First Amended Complaint, which contained 17 counts and requested payment of \$5,547,319. On October 21, 1991, Amoco filed its Answer to the First Amended Complaint, essentially denying EPA's allegations.

On November 4, 1991, Amoco filed a Motion for Accelerated Decision and supporting Memorandum, requesting that the Administrative Law Judge grant summary judgment for Amoco on 12 of the 17 counts in the First Amended Complaint. On December 18, 1991, EPA filed its response to Amoco's motion, as well as its own Cross-Motion for Partial Accelerated Decision on the same counts covered by Amoco's motion. Amoco filed its reply on January 26, 1992, and EPA submitted its reply on February 18, 1992. In EPA's reply memorandum, the Agency stated that it would withdraw the five counts related to the sour water stripper (Counts II, III, IV, V and relevant portions of Count VIII). It has not yet formally done so.

On April 22, 1992, Amoco filed a supplemental motion in this matter, requesting that the Administrative Law Judge dismiss the four counts in the First Amended Complaint concerning "landfarm runoff" (Counts X, XI, XII and XIII) based on the D.C. Circuit's recent decision in Shell Oil Co. v. EPA, 950 F.2d 741 (D.C. Cir. 1991). EPA responded to that motion on May 18, 1992, and Amoco filed its reply on June 5, 1992.

On June 24, 1992, the parties participated in an oral argument before Administrative Law Judge Yost on the counts covered by the pending motions (not including the five "sour water stripper" counts, which EPA had agreed to withdraw). EPA hired a court reporter and agreed to forward a copy of the transcript of the oral argument to the Administrative Law Judge. The Administrative Law Judge retired effective September 4, 1992, without rendering

a decision on the outstanding motions. Settlement discussions have essentially been suspended pending the outcome of the motions. There has been no further action in this matter since that time.

2. PREHEARING EXCHANGE

A prehearing conference has never been scheduled and the prehearing exchange contemplated by 40 CFR §22.19(b) has not been accomplished. Lists of witnesses and experts have not been exchanged. However, substantial amounts of relevant information have been exchanged in the form of voluminous exhibits to the parties' supporting memoranda. Additional documents have been exchanged as part of settlement negotiations.

3. PENDING MOTIONS AND/OR PLEADINGS

The only motions and/or pleadings pending and not yet acted upon are the three motions discussed above (Amoco's November 4, 1991 Motion for Accelerated Decision, EPA's December 18, 1991 Cross Motion for Partial Accelerated Decision, and Amoco's April 22, 1992 Motion to Dismiss based on Shell Oil), and the memoranda and reply memoranda filed in support of those motions.

4. SETTLEMENT DISCUSSIONS


Amoco and EPA met for initial settlement discussions on August 20, 1991. Further discussions were held shortly after Amoco's Motion for Accelerated Decision was filed in November 1991. On most issues, it was clear that further settlement discussions would not be fruitful. On several issues, Amoco presented additional information during the settlement meetings, which EPA committed to

consider and respond to. Subsequently, EPA sent Amoco a letter discussing those issues, but adhered to the positions expressed in the Complaint. No further settlement discussions have taken place. The parties believe that additional settlement discussions would not be productive until after the Administrative Law Judge rules on pending motions.

5. ADDITIONAL INFORMATION

Amoco suggests that the pending motions be scheduled for a new oral argument. Given the voluminous information that has been presented in support of the outstanding motions, we believe that an oral argument would be an efficient way to focus the issues presented here for decision. It would also give the parties an opportunity to address, in a direct fashion, any questions or concerns that the Administrative Law Judge may have based on his review of the materials that have previously been submitted.

EPA believes that because this Court has a transcript of the first oral argument the scheduling of second oral argument is not necessary. If this Court has any questions regarding issues addressed by the previous argument or any other issue, EPA is prepared to provide additional written or oral arguments.


Cecil Rodriguez
Attorney for U.S. Environmental
Protection Agency

2/26/93
Date


Debra F. Mitchell
Attorney for Amoco Oil Company

2/25/93
Date

1 JUDGE LOTIS: In that report, the parties
2 state that further settlement discussions would not be
3 productive until I rule on certain pending motions.
4 The pending motions are these: Amoco's November 4,
5 1991 Motion for Accelerated Decision; the Complainant's
6 December 18, 1991 Cross-Motion for Partial Accelerated
7 Decision; and Amoco's April 22, 1992 Motion to Dismiss.

8 Of course, also before me are all of the
9 pleadings related to those documents. There were quite
10 a few.

11 In the Joint Status Report, Amoco suggests
12 that as the new judge on this case I schedule another
13 oral argument. The EPA, Complainant, believes another
14 oral argument is unnecessary. I agree with the EPA. I
15 have read the transcript of the oral argument, and I
16 have also read the pending motions and related papers.
17 Stacked end to end, they measure about nine inches. No
18 further argument, I believe, is necessary or will be
19 entertained. To me, the issues are clearly joined at
20 this point.

21 I will now proceed to ruling on the motions.
22 There are 17 counts against Amoco in EPA's Amended
23 Complaint in which EPA is seeking about \$5.5 million in
24 penalties. Amoco's Motion for Accelerated Decision
25 seeks to dismiss 12 of the 17 counts. EPA's Cross-

1 Motion seeks a judgement in its favor on the same 12
2 counts.

3 The 12 counts for which dismissal and summary
4 judgement is sought relate to four issues. The four
5 issues are: The sour water stripper issue, an unloading
6 basin issue, a storm water run-off issue, and a heat
7 exchanger cleaning pad issue. However, in EPA's reply
8 dated February 18, 1992 to one of Amoco's pleadings,
9 EPA says that it will withdraw the counts related to
10 the sour water stripper issue, because it discovered
11 that the sour water stripper is a reclamation unit,
12 which is exempt from certain regulations. The counts
13 withdrawn are Counts 2, 3, 4, 5 and the relevant
14 portion of Count 8.

15 While EPA counsel did not file a motion
16 withdrawing those counts, I will deem those counts
17 withdrawn by the force of EPA counsel's statement in
18 the February 18, 1992 pleading: that the sour water
19 stripper is not subject to the regulations here
20 involved. I also accept and give full faith and credit
21 to EPA counsel's statement at the June 24, 1992 oral
22 argument to that same effect.

23 The sour water stripper issue amounts to
24 about \$1.1 million of the total \$5.5 million in
25 penalties, which the EPA seeks to assess. That leaves

1 outstanding the counts in the complaint related to
2 three issues: storm water run-off, unloading basin, and
3 heat exchanger cleaning pad.

4 I'll begin with the storm water run-off
5 issue. The storm water run-off issue relates to Counts
6 10, 11, 12 and 13 of the First Amended Complaint. The
7 total penalty associated with those counts is \$1.7
8 million. On April 22, 1992, Amoco filed a Motion for
9 Dismissal of those counts of the complaint. The
10 grounds for dismissal are that those four counts rely
11 on an alleged violation of the so-called EPA "Mixture
12 Rule," which has been invalidated by the U.S. Circuit
13 Court of Appeals for the District of Columbia.

14 The D.C. Circuit case is that of Shell Oil
15 Company v. EPA, found at 950 F. 2d 741, a 1991 case.
16 In that case, the court held that the EPA "Mixture
17 Rule" and Derived-From rules were invalid because the
18 EPA failed to satisfy the notice and opportunity for
19 comment requirements of the Administrative Procedure
20 Act.

21 In response to the motion, Complainant makes
22 two basic arguments. 1) That the D.C. Circuit's
23 decision does not operate retroactively; and 2) Even if
24 it is held that the D.C. Circuit's decision operated
25 retroactively, EPA can still enforce the Virginia

1 "Mixture Rule" in this case. Complainant's reasoning
2 is that the Virginia "Mixture Rules" can be enforced
3 because they are more stringent than the federal
4 program, and that only if the state laws go beyond the
5 scope of the coverage of the federal program would
6 these laws not be enforceable. Complainant argues that
7 the state "Mixture Rules" do not go beyond the federal
8 program.

9 Complainant's second argument is premised on
10 its interpretation of an EPA regulation found at 40
11 C.F.R., Section 271.4. First, I would like to discuss
12 EPA's argument as to retroactivity. As a general
13 proposition and one that is not subject to serious
14 debate, when a court finds an agency rule invalid, it
15 is considered invalid or void abinitio. The EPA said
16 so when it asked the D.C. Circuit for clarification of
17 its Shell decision. I will quote from pages 3 and 4 of
18 the EPA Reply in Support of its Motion for
19 Clarification of the Court's Opinion.

20 "EPA does not dispute that generally a rule
21 is invalidated abinitio when notice and comment
22 requirements were not met. However, under the unique
23 circumstances of this case, EPA does not believe that
24 the Court intended that result here."

25 The D.C. Circuit denied EPA's Motion for

1 Clarification. When it had an opportunity to carve out
2 an exception to the general principal under what EPA
3 said were the unique circumstances of the Shell case,
4 the court refrained from doing so. The general
5 principal or proposition must, therefore, be applied,
6 and the Mixture and Derived-From Rule considered
7 invalid or void from inception. To hold otherwise and
8 to impose penalties based on a rule which had been
9 struck down as invalid by the court and where the court
10 denied EPA's Motion for Clarification, in my judgement,
11 would be contemptuous of the D.C. Circuit's decision.

12 This brings me to EPA's second argument. The
13 proposition EPA advances here is that -- and I'll quote
14 from pages 11 and 12 of its Motion in Opposition to
15 Amoco's Motion to Dismiss.

16 "State requirements which are more stringent
17 are a part of the federal program and are enforceable
18 by the EPA, while state requirements which are broader
19 in scope are not part of the federally approved program
20 and cannot be enforced by EPA."

21 With the invalidation of the Federal Mixture
22 and Derived-From Rule, the question becomes whether the
23 Virginia program, which still contains the Mixture and
24 Derived-From Rules is broader in scope or more
25 stringent than the federal program. This is the

1 precise issue pending before the Environmental Appeals
2 Board in the case titled, "In Re: Hardin County, Ohio,"
3 Docket Number RCRA-V-W-89-R-29. That case is an appeal
4 from a decision dated May 27, 1993 by Judge Nissen.

5 Rather than restate the arguments that have
6 been made and presented to the Board in the Hardin
7 County case, to me, would be an uneconomical use of the
8 resources of this office. And it appears to me that
9 savings to all parties can be achieved by making this
10 decision in this case subject to and condition to the
11 outcome of that issue in the Hardin County case.

12 To summarize my actions on Amoco's Motion to
13 Dismiss Counts 10, 11, 12 and 13, based on the Shell
14 Oil case, first, I find that EPA's Mixture and Derived-
15 From Rule was invalidated by the D.C. Circuit
16 retroactively. Second, the issue raised by EPA as to
17 the enforceability by EPA of the Virginia Mixture and
18 Derived-From Rule is conditioned and made subject to
19 the outcome of the Hardin County case.

20 Under these circumstances, the motion is held
21 in abeyance with respect to this argument pending a
22 decision of the Board in the Hardin County case.

23 Within 30 days of the issuance of the decision in that
24 case, the parties shall report the same to the
25 undersigned, to me, with a recommendation for

1 appropriate action to be taken in this proceeding.

2 This brings me to the unloading basin issue.
3 Here, the Complainant charges that the Respondent's
4 unloading basin stores hazardous waste for longer than
5 90 days, and therefore requires a permit or interim
6 status. For failure to obtain that interim status of
7 permit, the Complainant seeks penalties of about
8 \$750,000 covered by Counts 7, 8 and 9 of the Amended
9 Complaint.

10 The facts describing the nature and function
11 of the unloading basin appear undisputed. The
12 unloading basin is actually a 5,000-gallon tank of
13 steel construction and it's about 15 feet tall. The
14 5,000-gallon tank acts as an unloading basin for sludge
15 oil that is pumped into the Yorktown refinery sludge
16 oil recovery 75,000-gallon tank. That tank has interim
17 status. The pump inside the unloading basin consists
18 of a motor and eight-foot shaft that is fastened to the
19 inside roof of the basin, and a strainer which is six
20 inches high and suspended six inches from the bottom of
21 the basin.

22 Waste sludges from oil refinery process units
23 are carried by truck to the unloading basin, where the
24 trucks back up to a ramp and empty the sludges into the
25 opening at the top of the basin. On average, that

1 operation is said to occur about 10 to 15 times a week.

2 The basin has a slanted bottom so that the
3 sludge collects at the lowest point in the basin.
4 Every second time that a load of sludge is emptied into
5 the basin, I am told, the pump is turned on and the
6 sludge is pumped over to the nearby 75,000-gallon tank
7 until the pump automatically shuts off. This happens
8 when the sludge level drops below the top of the
9 strainer which is one foot from the bottom of the
10 basin. Thus, because of the slant of the bottom of the
11 tank, I think it's fair to say that less than one foot
12 of sludge actually remains in the tank.

13 When sludge solids in the bottom of the basin
14 become too heavy to pump, whether the sludge level is
15 at one foot level above the bottom of the basin or four
16 foot from the bottom of the basin, Amoco will send in
17 personnel to manually shovel the material out.

18 According to Amoco, the unloading basin also
19 undergoes a complete maintenance turn-around once or
20 twice a year. There appears to be a difference of
21 opinion here in that the Complainant states that an
22 Amoco employee stated during the site inspection that
23 the unloading basin had not been cleaned out in the one
24 and a half years he had worked there.

25 There are three basic arguments that Amoco

1 makes in which it denies that it violated any
2 regulations concerning its unloading basin. First,
3 Amoco argues that the unloading basin stores hazardous
4 waste for less than 90 days, and therefore is exempt
5 from the requirement to obtain a permit or interim
6 status for the basin. Second, Amoco argues that even
7 if the unloading basin does not qualify for the 90-day
8 exemption rule, it is a piece of ancillary equipment to
9 the 75,000-gallon tank, which had been granted interim
10 status. Therefore, according to Amoco, the unloading
11 basin is included in the interim status of the 75,000-
12 gallon storage tank.

13 Amoco's third argument is that the violation
14 citing Amoco for failure to inspect the discharge
15 control equipment connected to the unloading basin is
16 erroneous since the phrase discharge control equipment
17 is vague and does not precisely define the equipment
18 that Amoco has failed to inspect.

19 I'll deal with Amoco's first argument that
20 the unloading basin does not need interim status
21 because it qualifies under the 90-day exemption rule.
22 The rule allows storage equipment to go without interim
23 status of a permit if the contents of the storage
24 facility are emptied "to the fullest extent possible"
25 every 90 days. The difficulty in interpreting this

1 rule lies in understanding what is considered empty for
2 the EPA's standard of "fullest extent possible."

3 EPA stated in its Federal Register notice
4 that, "Since many tank designs do not allow for
5 complete drainage due to flanges, screens or siphons,
6 it is not expected that 100 percent of the waste will
7 always be removed. As general guidance, a tank should
8 be considered empty when the generator has left the
9 tank's drainage system open until a steady continuous
10 flow has ceased." This appears at the 47 Federal
11 Register, page 1248 of the January 11, 1982 Register.

12 Amoco believes that this language that I've
13 quoted fits its situation exactly, since the pump that
14 pumps the sludge automatically shuts off when it can't
15 pump any more. The EPA recognized that a tank need not
16 be 100 percent clean since in practice, it might be
17 hard to collect and eliminate all waste. In the
18 general guidance the EPA gave in the Federal Register
19 notice, the example given speaks of a generator leaving
20 the tank's drainage system open until a steady,
21 continuous flow has ceased. The EPA recognized in that
22 notice that complete drainage may not always be
23 possible because of flanges, screens or siphons.

24 The impediment here to complete drainage was
25 the automatic shut-off design in the pump which left

1 something less than one foot of sludge remaining in the
2 tank. This design was based on the pump manufacturer's
3 recommendation that the pump be placed six inches from
4 the bottom to allow it sufficient room for the pump to
5 suck up the sludges. To place the pump on the floor
6 would eliminate the suction.

7 According to Amoco, the troubleshooting guide
8 from the manufacturer, Nagle, states that having the
9 suction too close to the bottom of the unit can prevent
10 the pump from operating. The troubleshooting guide is
11 found in Exhibit F of the Respondent's January 25, 1992
12 set of exhibits attached to its pleading that day.

13 The situation that has been described to me
14 appears to be that contemplated by the EPA when it
15 recognized that tank designs do not always allow for
16 100 percent removal of waste. Complainant says that
17 Amoco could have designed the tank differently so that
18 a greater portion of the sludge or all of the sludge
19 could be removed. To this, I say maybe so, but a fair
20 reading of the rule suggests that the EPA did not
21 expect 100 percent waste removal. The notice of the
22 rule said so, and the general guidance given in the
23 rule would suggest to a reasonable person that design
24 considerations such as those present here would be
25 recognized by EPA as satisfying the requirement that

1 the facility be emptied to the fullest extent possible.

2 If the EPA believed that the design
3 considerations limiting the amount of waste which could
4 be removed from the tank were insufficient in that they
5 would allow too much waste to remain in the tank, the
6 EPA could have addressed that matter in the rule. And
7 if that was EPA's belief, it could have imposed
8 absolute requirements such that the tank must be 95
9 percent or 98 percent or 99 percent empty or any one of
10 a number more specific requirements.

11 As to Complainant's argument that it was
12 possible for the Respondent to go in and shovel out the
13 remaining sludges, it was not required to do so. Amoco
14 emptied the 5,000-gallon tank to the fullest extent
15 possible as contemplated by the rule. It was not
16 required to do more. All of this is not to suggest
17 that design considerations will in all instances
18 control whether a tank is considered empty to the
19 fullest extent possible. To allow a facility design
20 alone to determine whether a facility has been emptied
21 to the fullest extent possible would be to allow tanks
22 to sit with virtually any amount of waste in them if
23 engineering dictated that design for operating and/or
24 economic reasons. If that were the case, the "empty to
25 the fullest extent possible" language would be devoid

1 of any real meaning. A rule of reason must apply.

2 In these circumstances, where less than one
3 foot of sludge accumulated in a 15-foot tank and the
4 design of the tank would not allow more to be pumped out,
5 then I believe this falls within the practical
6 limitations that the EPA had in mind when it recognized
7 that tanks could not be 100 percent clean of all waste.

8 Amoco's second argument is that even if the
9 unloading basin is considered to require interim status
10 because it is not emptied frequently enough, it has
11 already been granted that status as part of the sludge
12 oil recovery system. Amoco says that because the
13 75,000-gallon storage tank was granted interim status
14 on June 4, 1990, that the 5,000-gallon unloading basin
15 was also granted interim status because it operates as
16 ancillary equipment to the larger tank.

17 40 C.F.R. Section 260.10 states as follows:
18 "Ancillary equipment means any device including, but
19 not limited to, such devices as piping, fittings,
20 flanges, valves and pumps that is used to distribute,
21 meter or control the flow of hazardous waste from its
22 point of generation to a storage or treatment tank or
23 tanks between hazardous waste storage and treatment
24 tanks to a point of disposal on-site or to a point of
25 shipment for disposal off-site."

1 Amoco argues that the phrase, "including, but
2 not limited to," allows for equipment such as the
3 unloading basin, which it says is used to distribute,
4 meter or control the flow of hazardous waste from its
5 point of generation to a storage or treatment tank.
6 The Complainant argues that this interpretation of the
7 term "ancillary equipment" is in error. EPA says that
8 although the types of devices are specifically
9 enumerated in the definition of ancillary equipment are
10 not intended to comprise a complete list, they are
11 illustrative of the category considered ancillary
12 equipment. EPA argues that a tank cannot be considered
13 in the same category as pipings, fittings, flanges,
14 valves or pumps, no matter how that definition is
15 stretched.

16 EPA points out that the 75,000-gallon storage
17 tank has its own set of piping, valves and other
18 devices of that sort that fall clearly into the
19 definition of ancillary equipment. To me, EPA's
20 argument makes the best sense. The regulations refer
21 to ancillary equipment as a "device," and then goes on
22 to give examples of devices EPA had in mind. Amoco's
23 5,000-gallon tank does not fit within a reasonable
24 definition of device as that term is used in the
25 regulations.

1 The examples of devices given by EPA, while
2 not all-inclusive, give a sense of the kind of
3 equipment EPA was referring to. Examples of pipings,
4 fittings, valves, flanges and pumps suggests that the
5 EPA was not including major facilities such as a 15-
6 foot high, 5,000-gallon tank. The 5,000-gallon tank
7 represents a storage unit, albeit not a permanent
8 storage site for hazardous waste, and requires either
9 interim status or a permit. However, since the tank
10 falls within the 90-day rule, as I have previously
11 found, it is exempt from the permit and interim status
12 requirement.

13 The third issue regarding the unloading basin
14 is whether Amoco failed to make daily inspections of
15 the basin's discharge control equipment. Count 9 of
16 the Complaint says that Amoco was required to inspect
17 the discharge control equipment for the unloading basin
18 at least once each operating day to insure that it was
19 in good working order. EPA charges that Amoco failed
20 to make these daily inspections because the compliance
21 inspection report prepared by the Virginia authorities
22 after their March 6 and 7, 1990 inspection had a
23 checkmark of "no" next to the question asking whether
24 daily inspections of this equipment had occurred.

25 Amoco claims that it was unsure of what

1 discharge control equipment meant, and it inquired at
2 an Amoco/EPA conference as to the basis of the
3 allegation. Amoco argues that since EPA could not
4 point to the specific equipment that had not been
5 inspected, that the charge was too vague and should be
6 dropped. Amoco also explains that it does inspect
7 equipment such as the pump system simply by using it on
8 a daily basis.

9 In response to Amoco's argument that Amoco
10 did not know what it was that it was failing to
11 inspect, the Complainant says that discharge control
12 equipment includes at a minimum the pump system, which
13 is used daily to drain the basin, and the six-inch
14 drain, which can also drain the unit. According to
15 Complainant's Memorandum, discharge control equipment
16 would also include, if present, any high level alarm
17 equipment or overflow drains and any automatic or
18 manual shut-off valves on several pipes that are shown
19 draining into the unloading basin.

20 In response to this, Amoco says that EPA
21 fails to understand the operation of the unloading
22 basin. According to the example given by Amoco, the
23 pump strainer, which EPA says should be inspected every
24 day, is submersed and can hardly be visually inspected;
25 and the pump system is, in fact, inspected every day

1 when it is turned on to pump the sludge into the
2 75,000-gallon tank. According to Amoco, if it works
3 then, it is in good working order.

4 As for the six-inch drain, Amoco does not
5 know what kind of inspection EPA is talking about. The
6 drain, according to Amoco, is a tube connected to a
7 hole in the tank, which is always closed and has never
8 been used. According to Amoco, inspections of the
9 entire sludge oil recovery system are done each day to
10 verify that no leaks are occurring from the units. As
11 to the other items mentioned by EPA in its memo
12 concerning high-level alarm equipment, over-flow drains
13 and automatic or manual shut-off valves, the EPA says
14 that they should be inspected if present.

15 It appears to me that Complainant does not
16 know whether these other items even exist; therefore,
17 it cannot attest to their not being inspected. Amoco's
18 argument as to the vagueness of the charge is well
19 taken. If EPA wants certain types of daily inspections
20 of certain types of equipment, then it should be more
21 specific about what it wants and it needs to document
22 that there has been a violation of the inspection
23 requirements. Moreover, Complainant has not shown why
24 the operation of the unloading basin, as described by
25 Amoco, will not in fact satisfy the inspection

1 requirements which it says have not been met. For
2 these reasons, Counts 7, 8 and 9 of the Complaint will
3 be dismissed, and I find in favor of Amoco with respect
4 to those counts.

5 This brings me to the last issue, the heat
6 exchanger cleaning pad, which is covered by Count 6 of
7 the Complaint. Count 6 of the Complaint alleges that
8 on March 6 and 7, 1990, an inspector from the Office of
9 Virginia Department of Waste Management observed that
10 the Respondent's heat exchanger cleaning pad was
11 accumulating heat exchanger bundle cleaning sludge,
12 which is K050, generated by steam-blasting heat
13 exchangers on the cracked, concrete heater exchanger
14 cleaning pad.

15 Count 6 says that, 1) the sludge is a
16 hazardous waste as defined in 40 C.F.R. Section 260.10;
17 2) the heat exchanger cleaning pad is a surface
18 entitlement as defined in 40 C.F.R. Section 260.10;
19 and, 3) the Respondent has never obtained a permit or
20 qualified interim status for the heat exchanger
21 cleaning pad.

22 Count 6 concludes that Respondent violated
23 the RCRA statute and EPA regulations by operating a
24 surface entitlement without interim status or permit.
25 A penalty is sought of approximately \$560,000.

1 The facts describing the function of the heat
2 exchanger cleaning pad appear undisputed. The pad is a
3 concrete pad surrounded earthen berm. The heat
4 exchanger bundles are placed on the pad and high
5 pressure water is directed at them, washing the heat
6 exchanger cleaning sludge onto the pad and towards a
7 drain. The water and waste mixture drains from the
8 heat exchanger cleaning pad into the facility sewer
9 system. Periodically, a small amount of sludge that
10 has not been drained to the sewer system will be picked
11 up by shovels and put into drums for off-site disposal.

12 There is a factual dispute concerning an
13 inspection made by the Virginia Department of Waste
14 Management on March 6 and 7, 1990. EPA claims that the
15 representatives observed that Amoco's heat exchanger
16 cleaning pad had been accumulating heat exchanger
17 bundle cleaning sludge. Amoco claims that this
18 allegation is untrue. Amoco says that no cleaning took
19 place on the days in question. The last cleaning had
20 occurred four months earlier in November of 1989 when
21 all of the sludge cleaned out of the exchangers had
22 been removed. Amoco claims that any material on the
23 pad during the inspection was running water in small
24 amounts of non-hazardous cleaning agents.

25 Whether or not heat exchanger bundle cleaning

1 sludge had been accumulating on the heat exchanger
2 cleaning pad is a material fact put into question by
3 Amoco's and EPA's conflicting accounts in the
4 pleadings. If there had not been any accumulation,
5 then the heat exchanger cleaning pad did not store any
6 waster, and, therefore, should not need a permit or
7 interim status. If there had been accumulation, then
8 storage of waste occurred and Amoco violated the above-
9 stated regulations.

10 According to regulatory definition, storage
11 is defined as -- and I'll quote from 40 C.F.R. Section
12 260.10 -- "...the holding of hazardous waste for a
13 temporary period, at the end of which the hazardous
14 waste is treated, disposed of, or stored elsewhere."

15 Since there is a genuine issue as to the
16 material fact of whether there had been heat exchanger
17 bundle cleaning sludge accumulation on the pad when the
18 Virginia representative made its inspection on March 6
19 and 7, 1990, then neither party is entitled to
20 judgement as a matter of law. In making this ruling, I
21 have also concluded that the heat exchanger heating pad
22 is not ancillary equipment. It does not fit within the
23 definition and the category of examples given by EPA as
24 illustrative of devices fitting the definition of
25 ancillary.

1 That completes my rulings. The issues that
2 remain in this case are those issues covered by the
3 counts not subject to the Motions for Accelerated
4 Decision and also those issues, if any, that may arise
5 upon the decision by the Environmental Appeals Board in
6 the Hardin County case; that is, if there are any
7 issues after the decision in that case; and, thirdly,
8 the heating pad issue that I just described.

9 The issue date of this decision for purposes
10 of appeal shall be the date when the transcript becomes
11 available to the parties through the EPA's regional
12 hearing clerk. Upon receipt of the transcript, I will
13 review it; and, by separate order, if necessary, make
14 transcript corrections. However, I wish to advise the
15 parties that I am not going to make corrections in
16 spelling, grammar or syntax or anything other than
17 something I might have misstated or something that
18 bears upon the substance of my ruling.

19 Upon review of the transcript, if I am not
20 going to have corrections, I will put out a notice to
21 that effect and fax it to the parties. If there are
22 going to be substantive corrections to the transcript,
23 I'm sure either party may seek additional time for
24 filing an appeal.

25 Just a final word: the parties are encouraged

1 to resume settlement discussions. The benefits of a
2 negotiated settlement may far out-weigh any perceived
3 advantages by further litigation or final litigation of
4 these matters. To that end, the parties are directed
5 to file a joint report with me on or before November
6 15, 1993 as to the status of the discussions.

7 There being no further matters on my agenda
8 this morning, this matter is adjourned. Thank you all
9 very much.

10 (Whereupon, at 10:40 a.m., the hearing
11 concluded.)

12 * * * * *

C E R T I F I C A T E

This is to certify that the attached proceedings
before the UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

In the Matter of: AMOCO OIL COMPANY

Docket Number: RCRA-III-225

PLACE: Washington, D.C.

DATE: September 15, 1993

were held as herein appears, and that this is a true
and accurate record of the proceedings.

CAPITAL HILL REPORTING, INC.

BY

Patricia D. Kucbe

OFFICIAL REPORTER